The Urinary System

Across
4. Specimen UG4PS6: Nephrolithiasis can obstruct urine outflow and cause what?
6. Specimen UG1 S2: This surface of the kidneys is not covered by peritoneum.
7. Specimen UG 830: The inner, darker brown division of the kidney.
9. Torso Specimen: This kidney is slightly lower than the other.
11. Specimen UG1 S2: This surrounds the kidneys to cushion and protect them.
12. Specimen UG 830: These structures transport urine to the bladder.
13. Specimen UG 830: The Medulla is made up of Renal Pyramids, which are striped due to the presence of these ducts.
14. Torso Specimen: The kidneys lay directly on this.
15. Specimen UG 830: This is the functional unit of the kidney.

Down
1. The valve like structure preventing back flow of urine from the bladder.
2. What type of muscle forms the inner layer of the walls of the ureters.
3. Specimen UGO 819: Arteries and veins enter the kidneys here.
5. Specimen UG4PS6: This condition is called nephrolithiasis, but is more commonly referred to as what?
8. Specimen UG 830: The outer, lighter brown division of the kidney.
10. Specimen UG 830: The Renal Pyramids are separated by these projections of the Renal Cortex.